JC02 Rec'd PCT/PT3

26 APR 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
. 2002P16722WOUS

PRIORITY DATE CLAIMED

SAPPICATE NO DETASSE ED

INTERNATIONAL APPLICATION NO.
PCT/DE2003/003451

INTERNATIONAL FILING DATE

OCTOBER 17, 2003

OCTOBER 30, 2002

TITLE OF INVENTION .								
MANAGEMENT OF DATA DESCRIBED BY MEANS OF AN EXTENSIBLE MARKUP LANGUAGE								
APPLICANT(S) FOR DO/EO/US								
MARCUS BÜRGEL, EDGAR FRANK, RAINER HELLER, HEINRICH KULZER, DIETER WIßMANN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a. X is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154 (d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.								
15. X A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application 35 U.S.C. 154(d)(4).	l							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION;								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC20 Rec'd PCT/PTO

CT/PTO 2 6 A P R 2005 1390 (Rev. 12-2004).

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Under the Paper	erwork Reduc	ation Act of 1995, no persons a	are required	to respond to a collecti	ion of information unless it displays	a valid OMB control number.		
U.S. APPLICATION NO. 5 327331.5)			INTERNATIONAL APPLIATION NO. PCT/DE2003/003451			ATTORNEY DOCKET NUMBER 2002P16722WOUS			
21. The follow	ving fees are submitted:						•		
x a) Basic	national fee	,		\$ 3	100.00	\$ 300.00	 		
<u> </u>	Tiddonal loom	****************	***************************************	······· • -	00.00	\$ 300.00	 		
X b) Examination fee \$ 200.00						200.00	ļ		
x c) Search fee \$ 500.00					500.00	<u> </u>			
TOTAL OF ABOVE CALCULATIONS = \$1,000.00					00.00	\$ 1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee Is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets		of each additional 50 or fra		RATE	1 .			
- 100 =	/50 =	thereor (re	ound up to a whole numbe	er) -	X \$250.00				
	for furnishing the oath or de ed priority date (37 CFR 1.4		iter than 30 months			\$	†		
CLAIMS	NUMBER FILED		NUMBER EXTRA	Π	RATE	\$			
Total Claims	12 - 20 =			х	\$ 50.00	\$	1		
Independent claims	·3 - 3=			х	\$200.00	\$			
MULTIPLE DEPENDE	NT CLAIMS(S) (if applicab	le)		+	\$ 360.00	\$			
			TOTAL OF AB	BOVE CA	LCULATIONS =				
Applicant claim by 1/2.	ns small entity status. See	37 CFR 1.2	7. The fees indicated abo	ove are re		\$			
Processing fee of \$130	0.00 for furnishing the Engli	ish translatio	on later than 30 months		SUBTOTAL =	\$ 1,000.00 \$			
	ed priority date (37 CFR 1.4				+				
See for recording the 6	enclosed assignment (37 C	ED 1 21/h))			ATIONAL FEE =	\$ · · · · · · · · · · · · · · · · · · ·			
	et (37 CFR 3.28, 3.31). \$40		operty	·	S ENCLOSED =	\$ 1,000.00			
						Amount to be refunded:	\$ ^		
						Amount to be charged:	\$		
a. A check in	n the amount of \$		to cover the	ahaya fa	es is enclosed.				
1 = -	-					1 200 00 40 00004			
A duplicate	arge my Deposit Account Ne copy of this sheet is enclosed in the copy of this sheet is enclosed in the copy of the	osed.			nount of \$		ne above fees.		
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2179 . A duplicate copy of this sheet is enclosed.									
	to be charged to a credit ca on should not be included						•		
	propriate time limit under re the application to pend			petition t	o revive (37 CFR 1.	.137 (a) or (b)) must be filed			
SEND ALL CORRESP					· <i>L</i>	I! Musa	•		
Siemens Corporation Intellectual Property						SIGNATURE			
170 Wood Avenue So									
Iselin, NJ 08830 732-321-3026							RIL 26, 2005		
102 021 0020					4	NAME 07-736-6449	DATE		
. 44.064									
	•	44,961 REGISTRATION NUMBER							
							·		